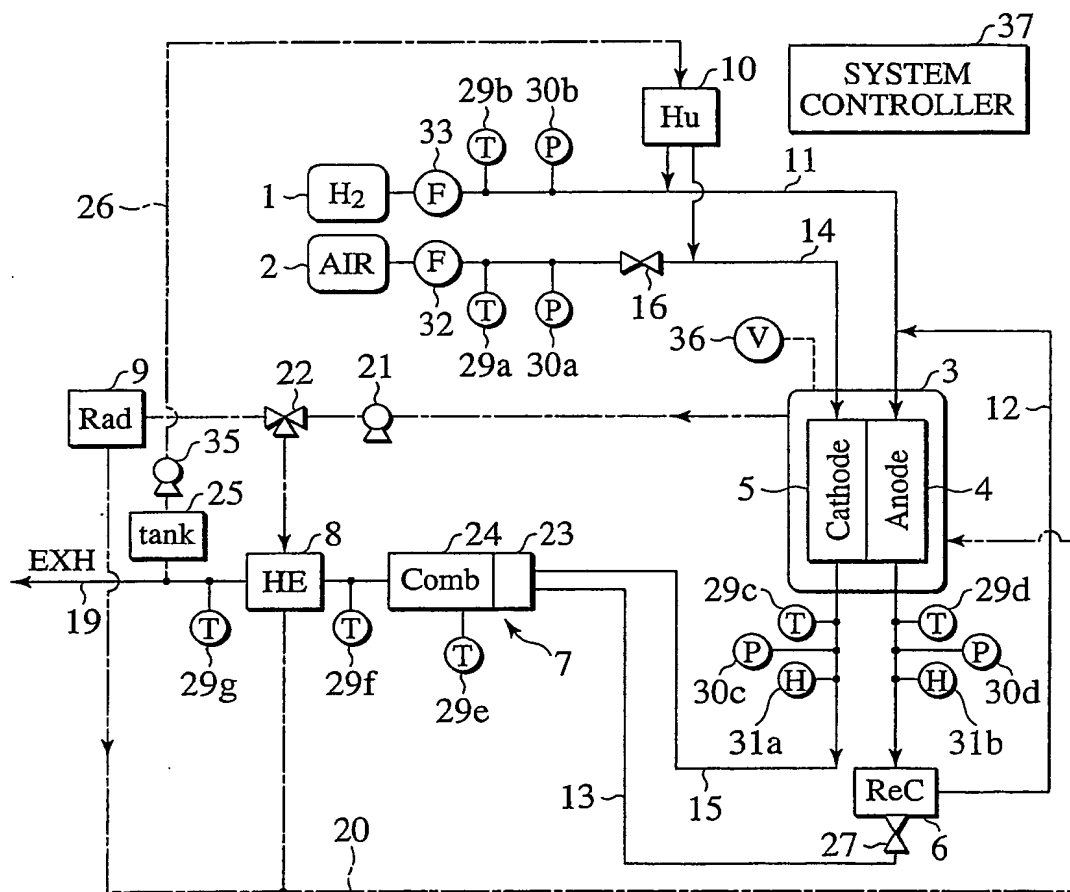


FIG.1



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FIG.2A

COMBUSTION  
TEMPERATURE IN  
NORMAL SEQUENCE $T_{\max}$   
COMBUSTION  
TEMPERATURE  $T_e$ 

FIG.2B

AIR FLOW RATE OF  
AIR SUPPLY UNIT

FIG.2C

DISCHARGE RATE OF  
CATHODE OFF-GAS

FIG.2D

SUPPLY RATE  
OF HYDROGEN

FIG.2E

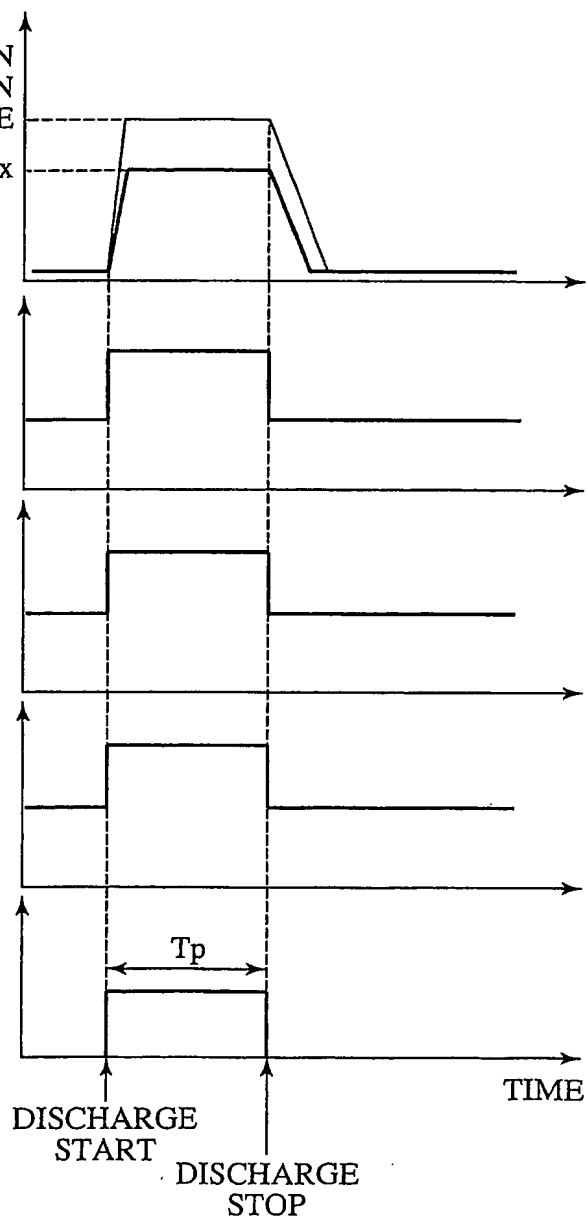
DISCHARGE RATE  
OF ANODE OFF-GAS

FIG.3

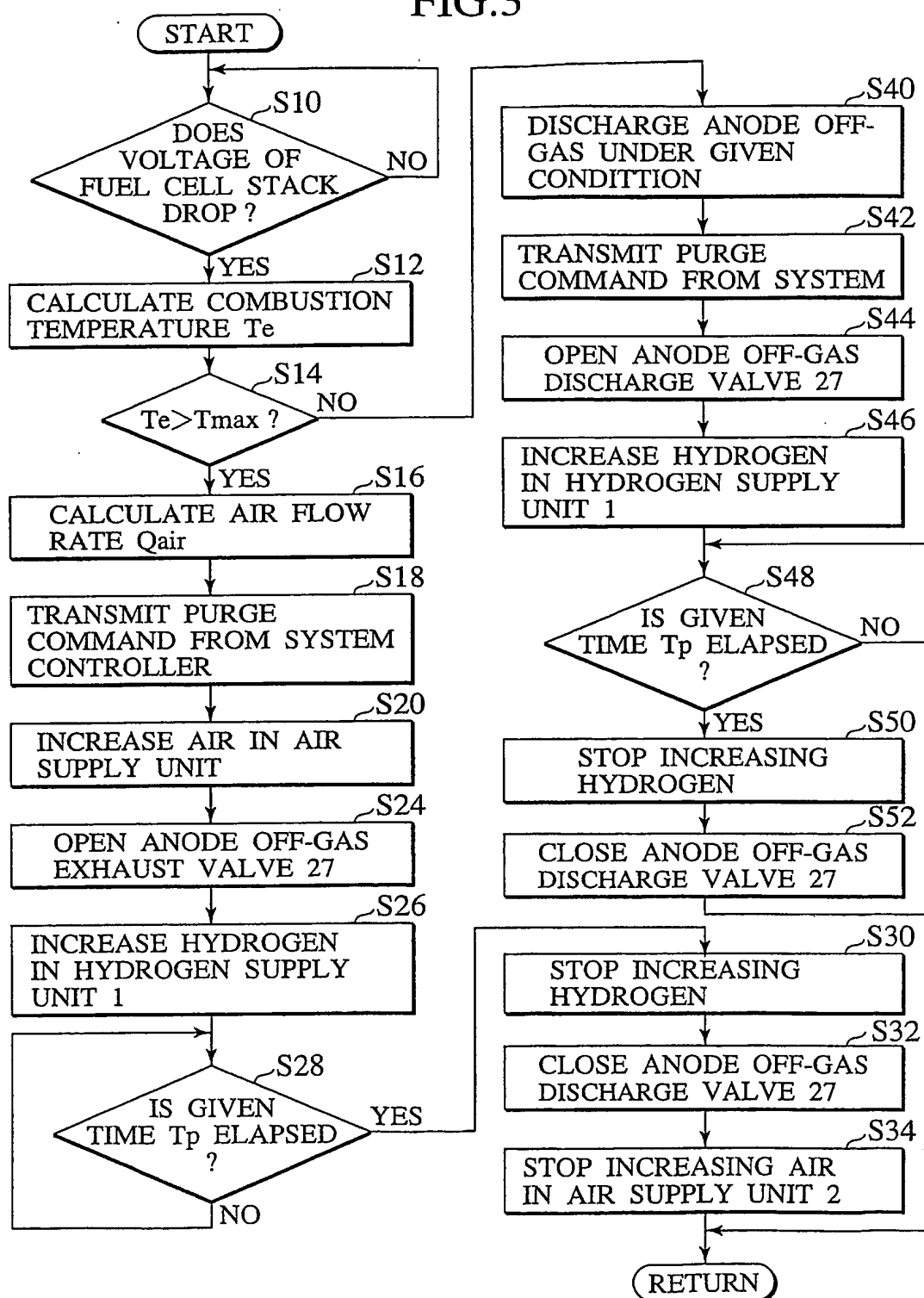
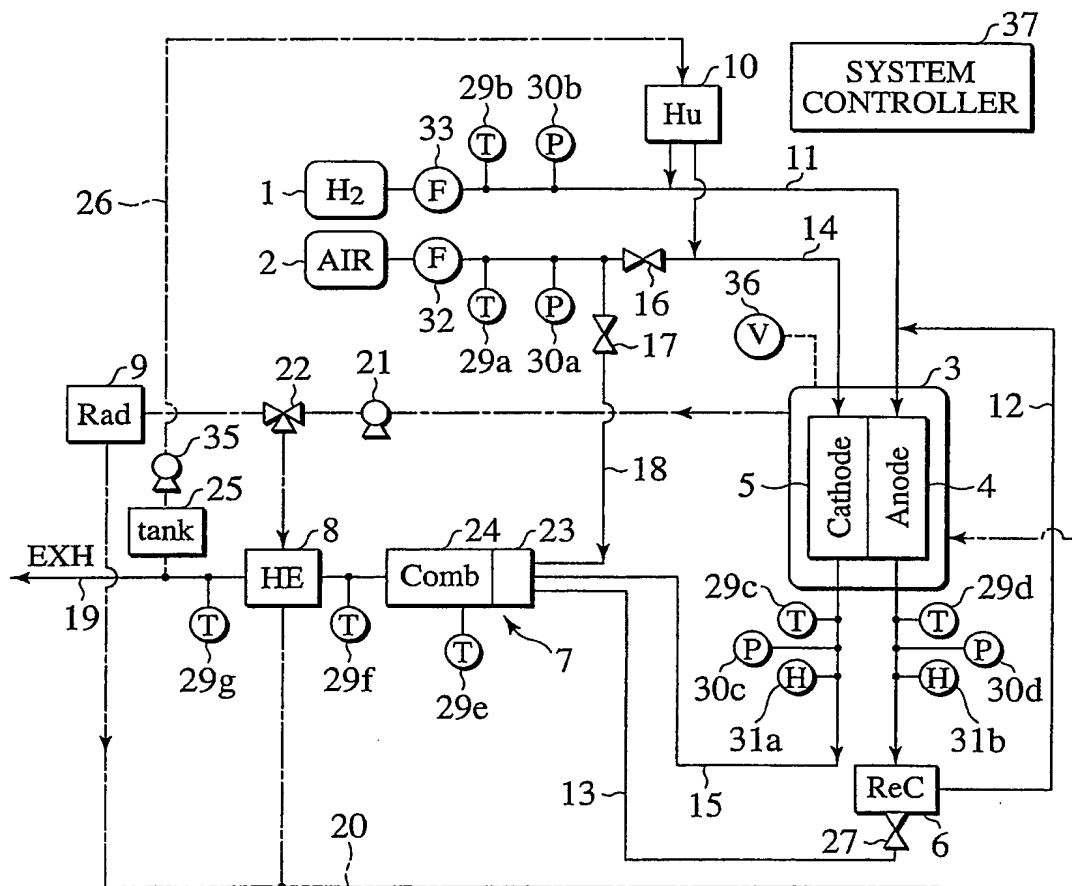


FIG.4



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FIG.5A

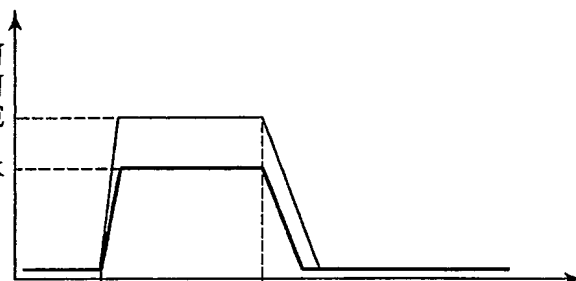
COMBUSTION  
TEMPERATURE IN  
NORMAL SEQUENCETmax  
COMBUSTION  
TEMPERATURE Te

FIG.5B

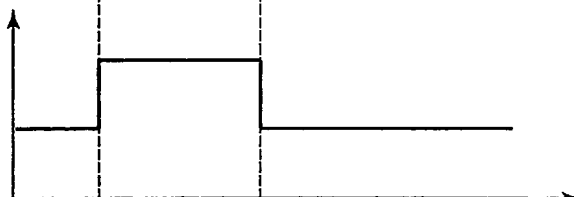
AIR FLOW RATE OF  
AIR SUPPLY UNIT

FIG.5C

DISCHARGE RATE OF  
CATHODE OFF-GAS

FIG.5D

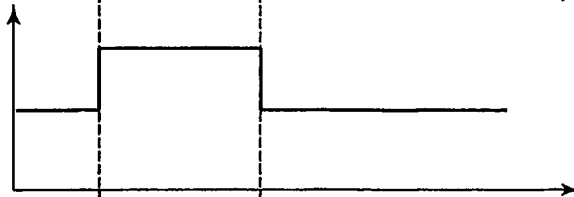
SUPPLY RATE  
OF HYDROGEN

FIG.5E

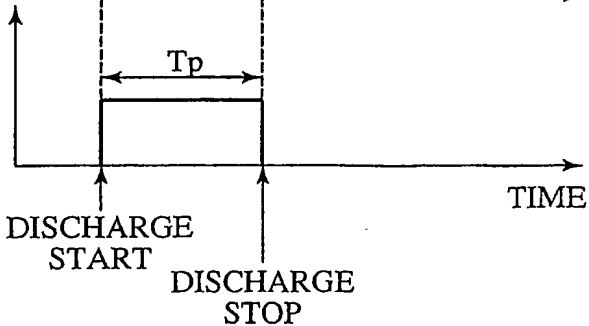
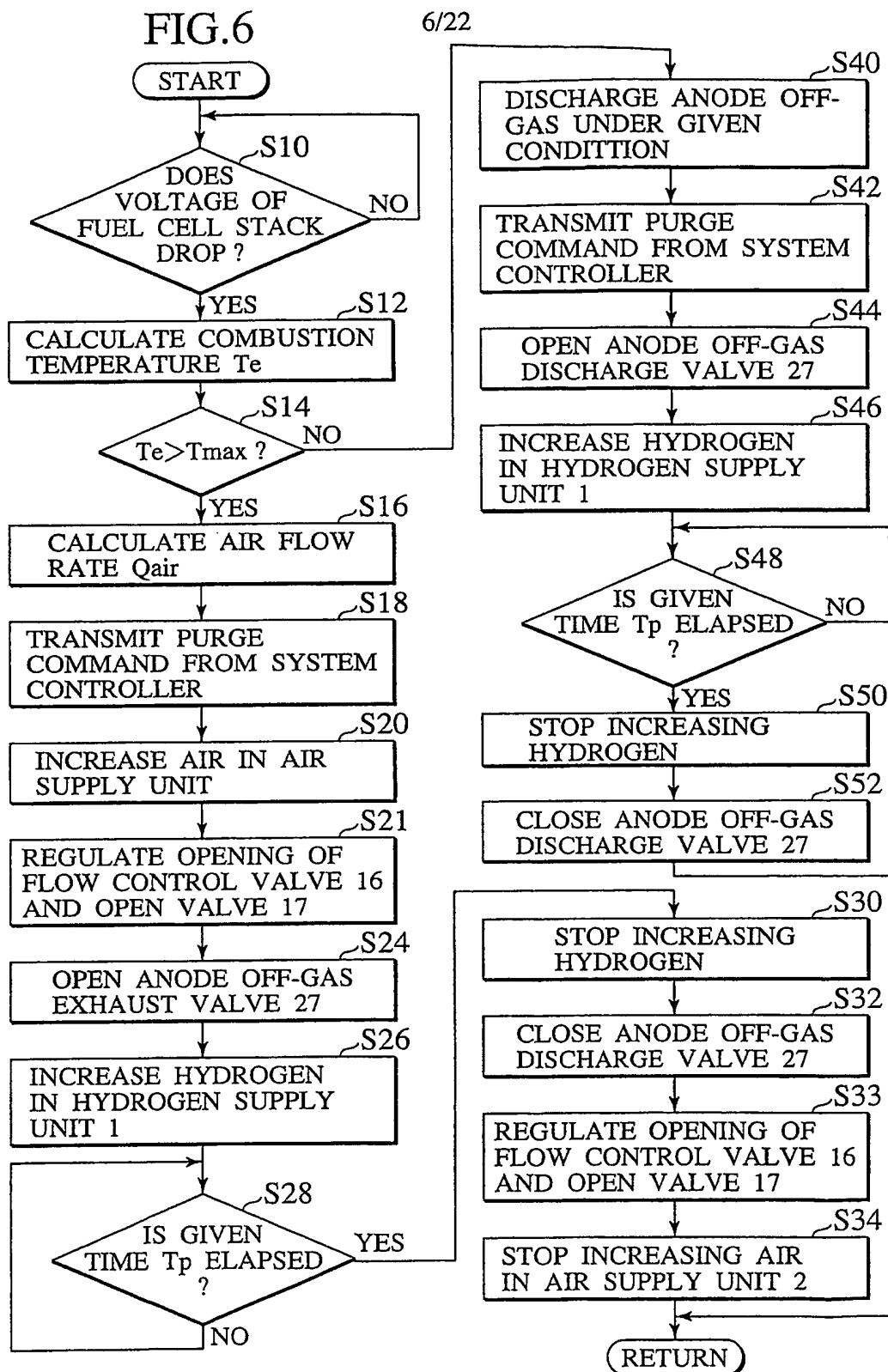
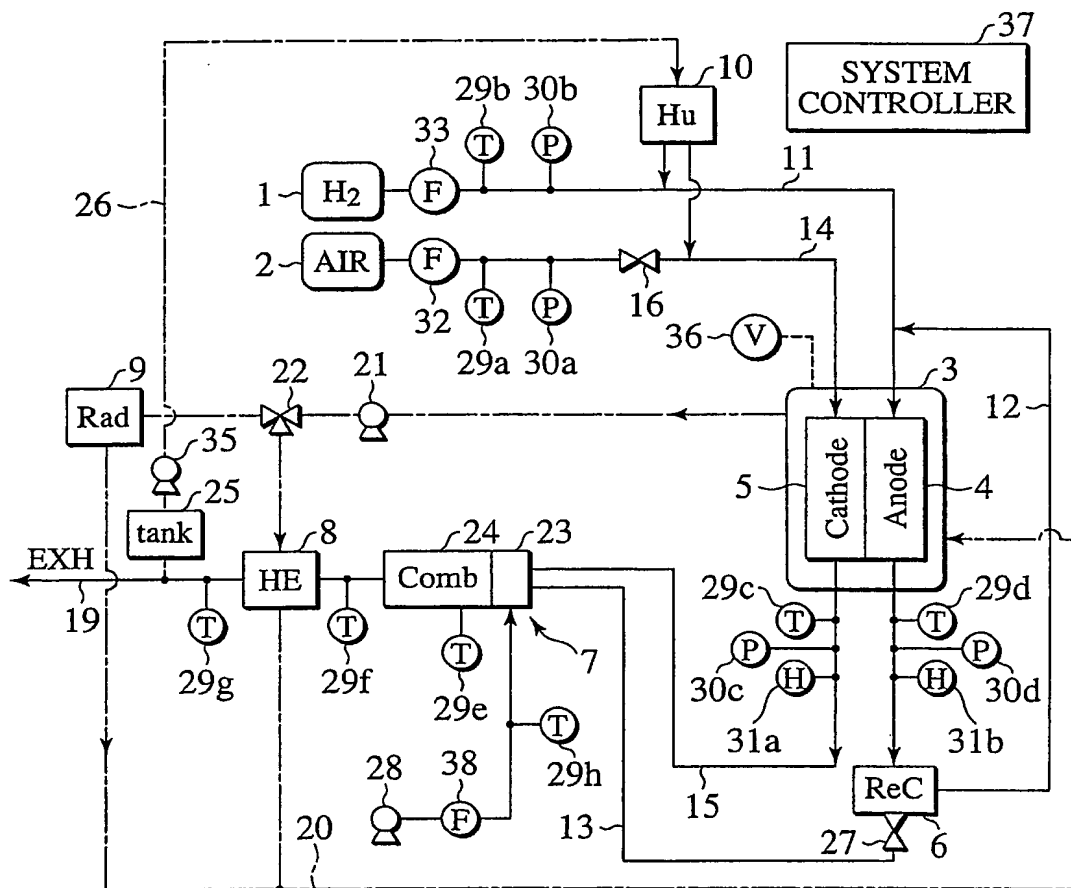
DISCHARGE RATE  
OF ANODE OFF-GAS

FIG.6



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FIG.7



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FIG.8A

COMBUSTION  
TEMPERATURE IN  
NORMAL SEQUENCETmax  
COMBUSTION  
TEMPERATURE Te

FIG.8B

AIR FLOW RATE  
OF AUXILIARY  
AIR SUPPLY UNIT

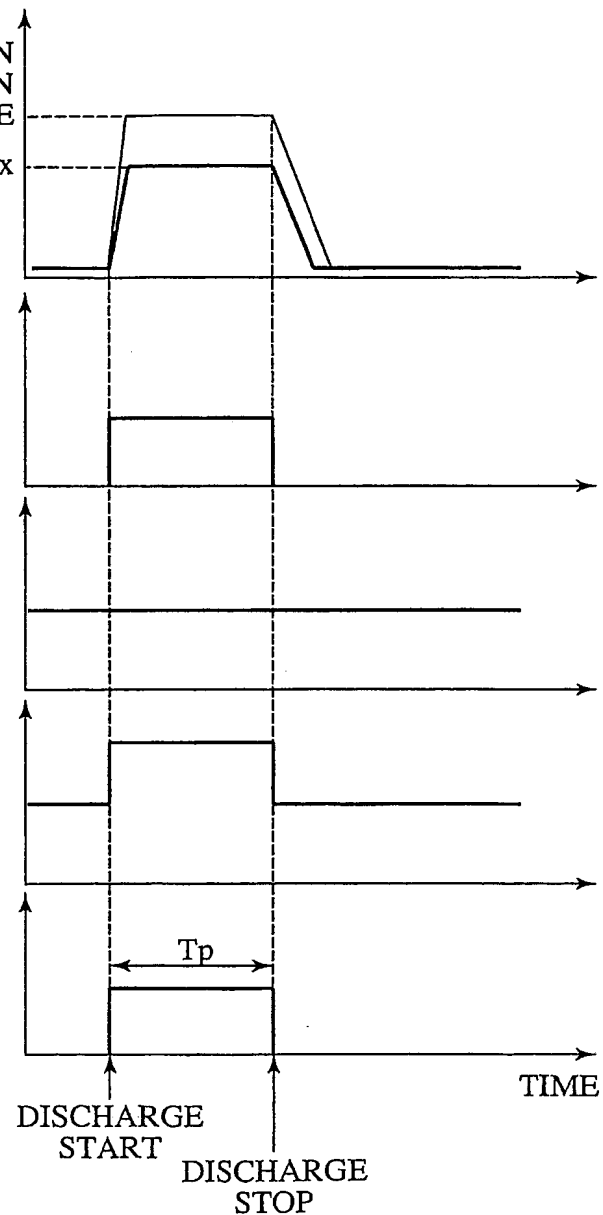
FIG.8C

DISCHARGE RATE OF  
CATHODE OFF-GAS

FIG.8D

SUPPLY RATE  
OF HYDROGEN

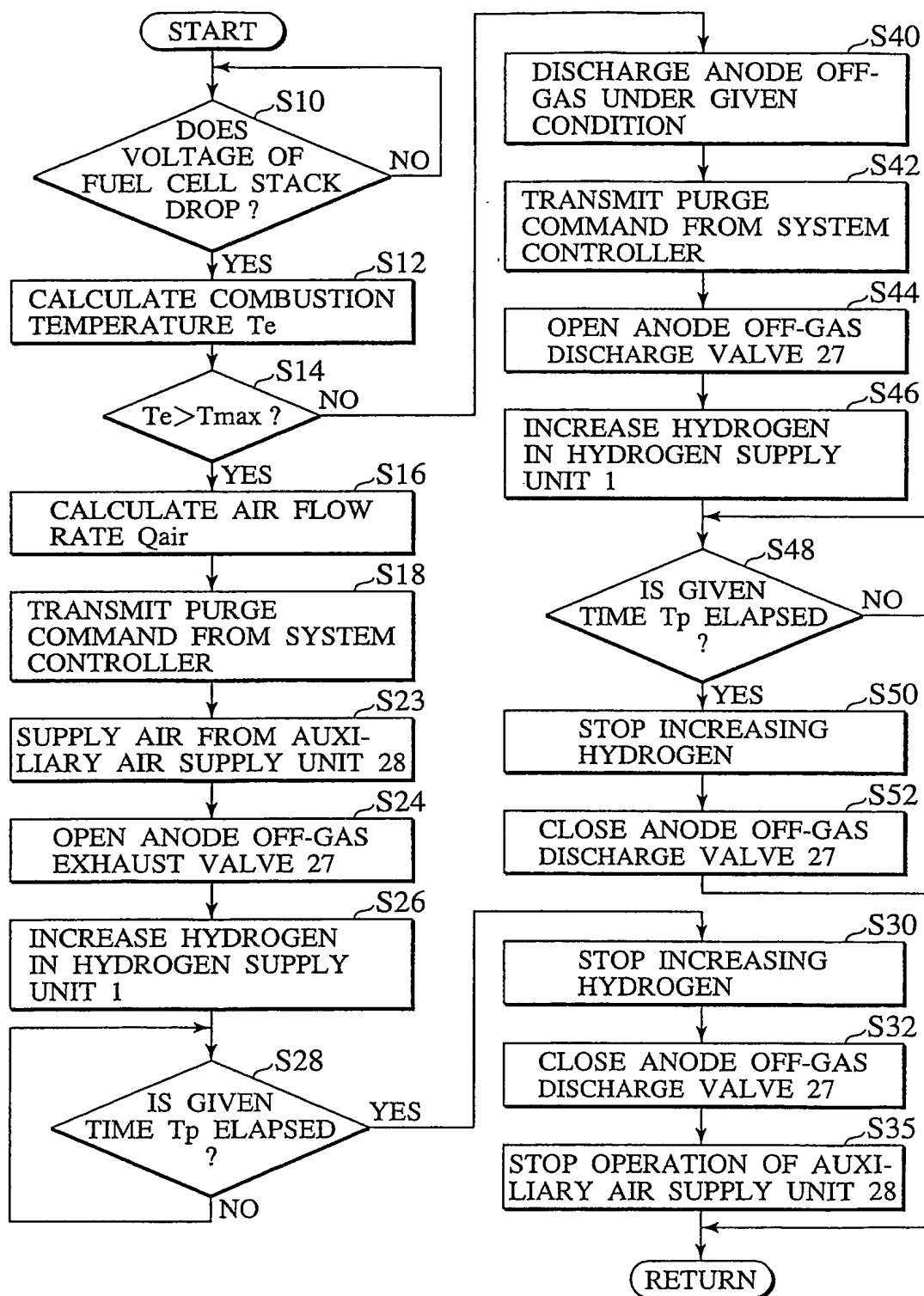
FIG.8E

DISCHARGE RATE  
OF ANODE OFF-GAS



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FIG.9



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FIG.10A

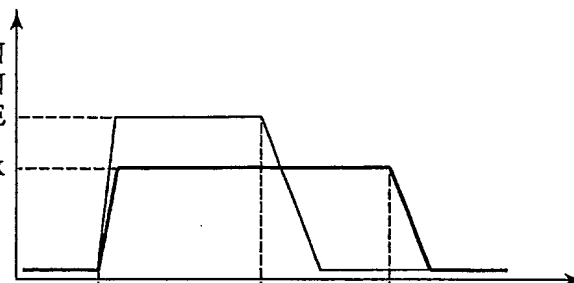
COMBUSTION  
TEMPERATURE IN  
NORMAL SEQUENCETmax  
COMBUSTION  
TEMPERATURE Te

FIG.10B

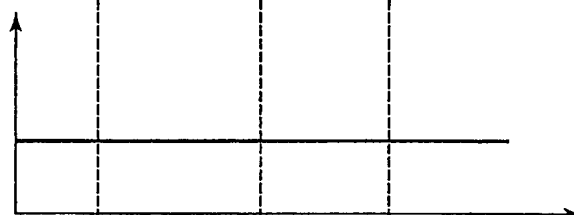
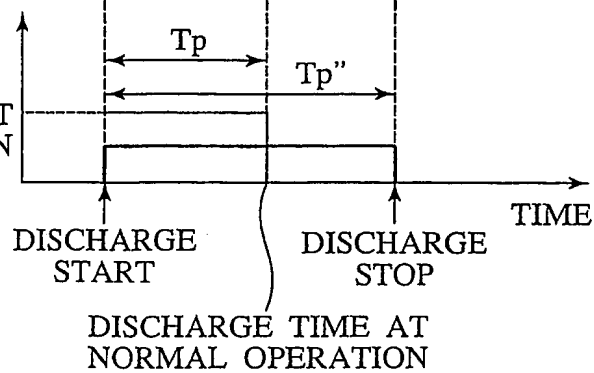
DISCHARGE RATE OF  
CATHODE OFF-GAS

FIG.10C

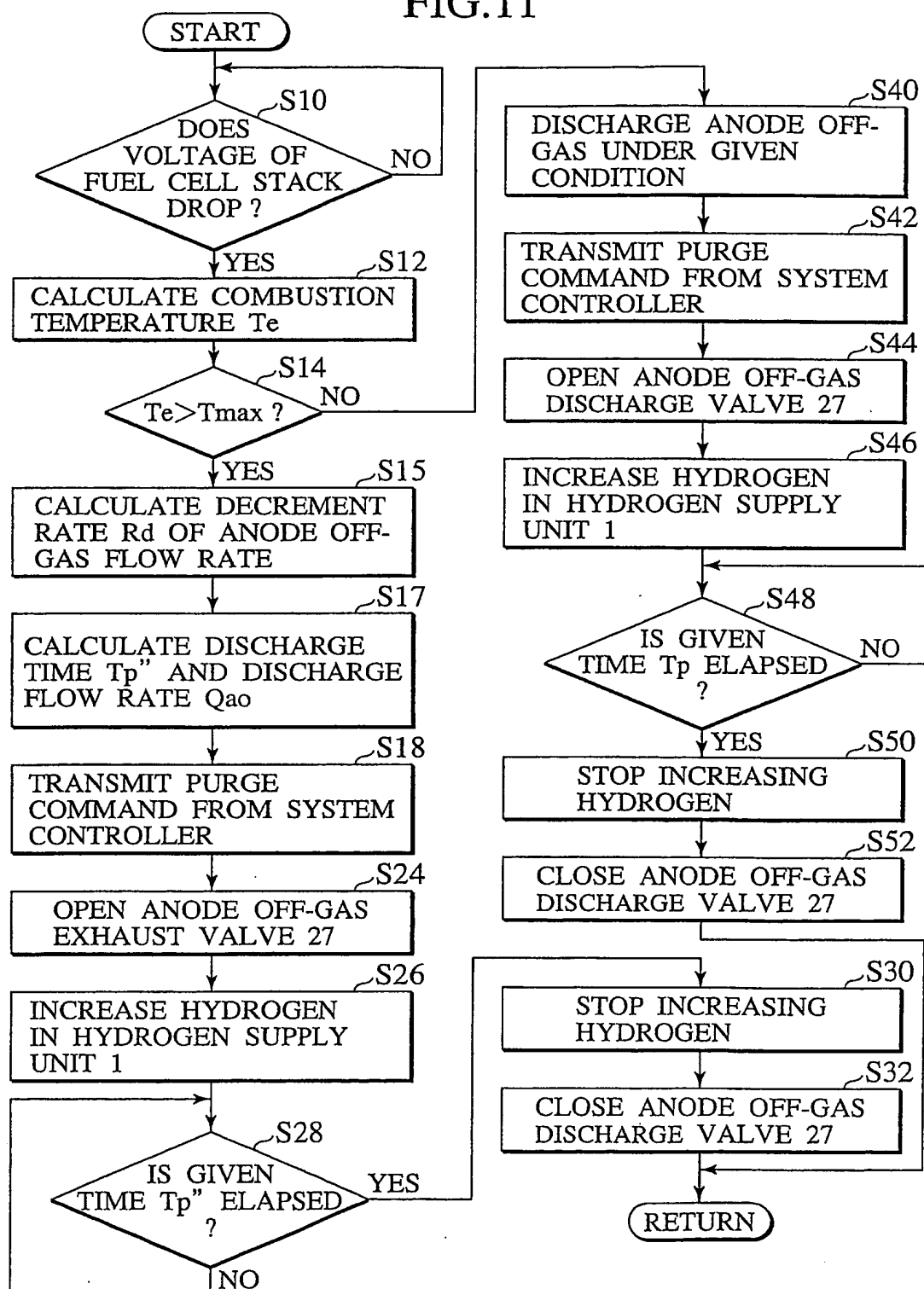
SUPPLY RATE  
OF HYDROGEN

FIG.10D

DISCHARGE RATE  
OF ANODE OFF-GASDISCHARGE RATE AT  
NORMAL OPERATION

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FIG.11



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FIG.12A

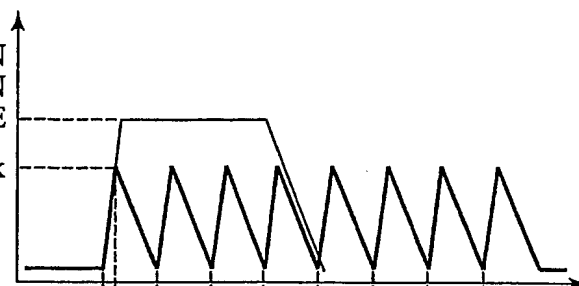
COMBUSTION  
TEMPERATURE IN  
NORMAL SEQUENCE $T_{max}$   
COMBUSTION  
TEMPERATURE  $T_e$ 

FIG.12B

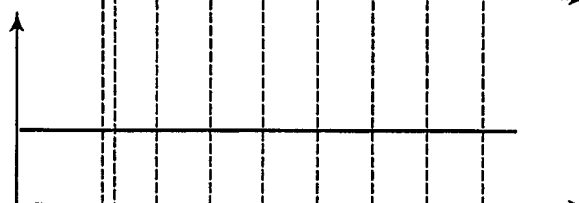
AIR FLOW RATE OF  
AIR SUPPLY UNIT

FIG.12C

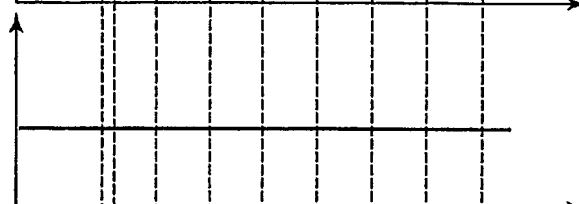
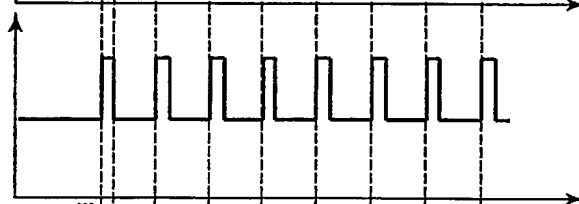
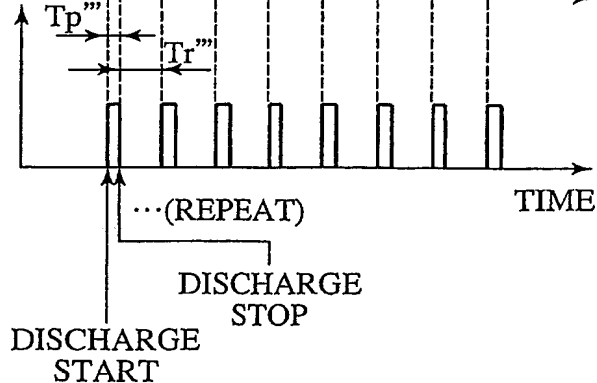
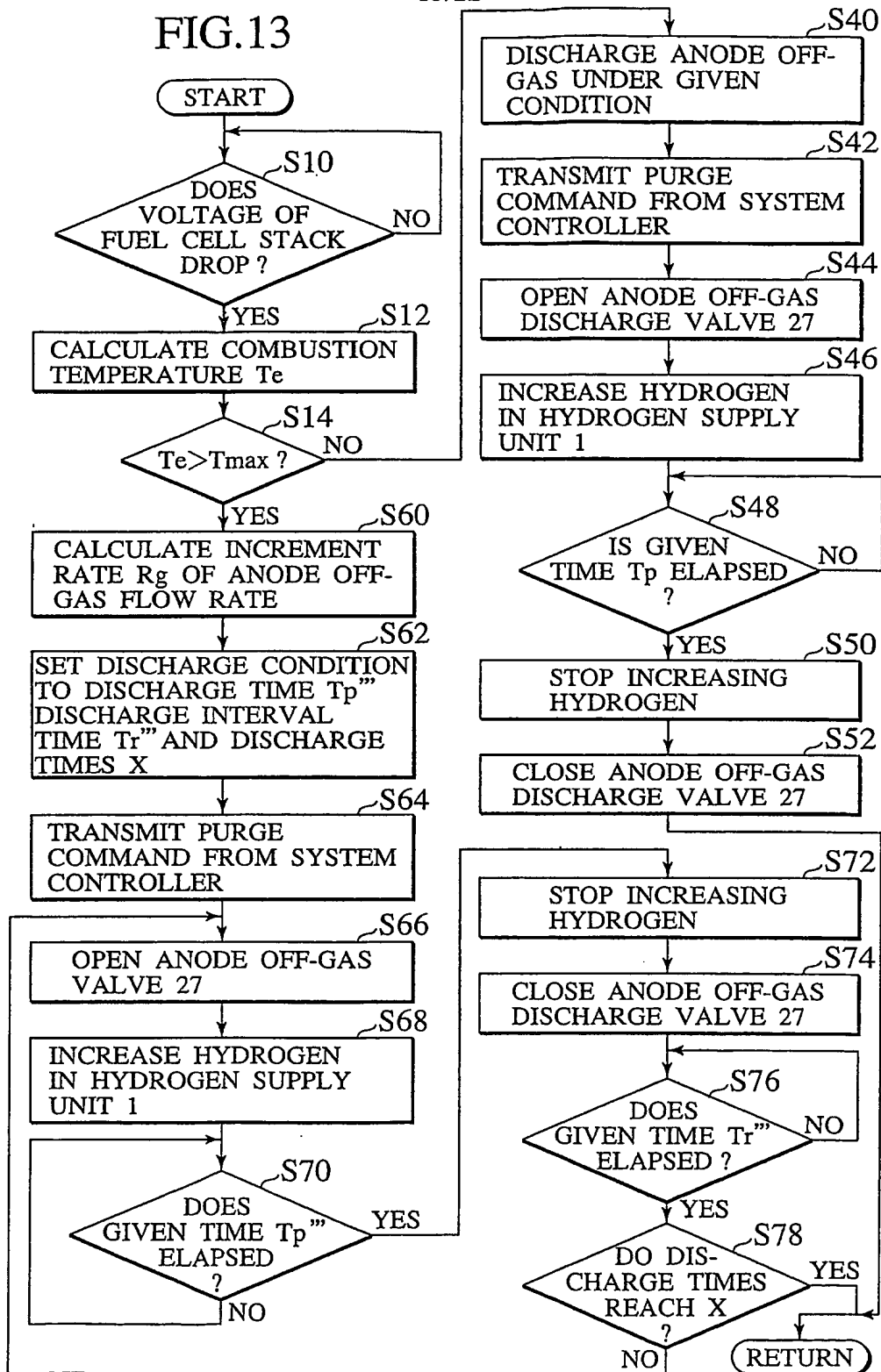
DISCHARGE RATE OF  
CATHODE OFF-GASFIG.12D SUPPLY RATE  
OF HYDROGEN

FIG.12E

DISCHARGE RATE  
OF ANODE OFF-GAS

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FIG.13





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FIG.15A

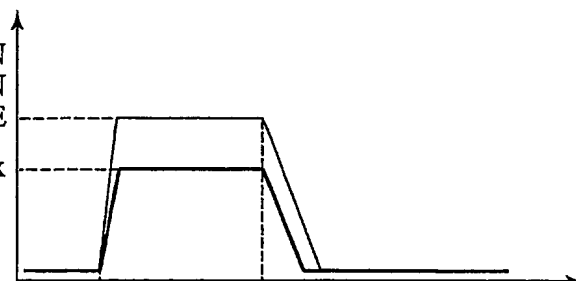
COMBUSTION  
TEMPERATURE IN  
NORMAL SEQUENCE $T_{max}$   
COMBUSTION  
TEMPERATURE  $T_e$ 

FIG.15B

SUPPLY RATE  
OF WATER

FIG.15C

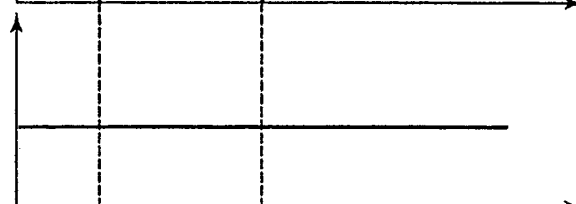
DISCHARGE RATE OF  
CATHODE OFF-GAS

FIG.15D

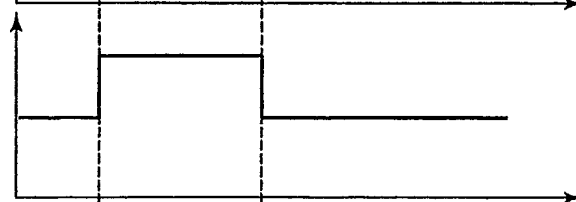
SUPPLY RATE  
OF HYDROGEN

FIG.15E

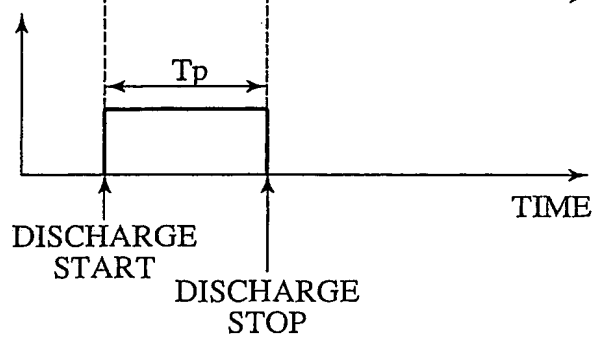
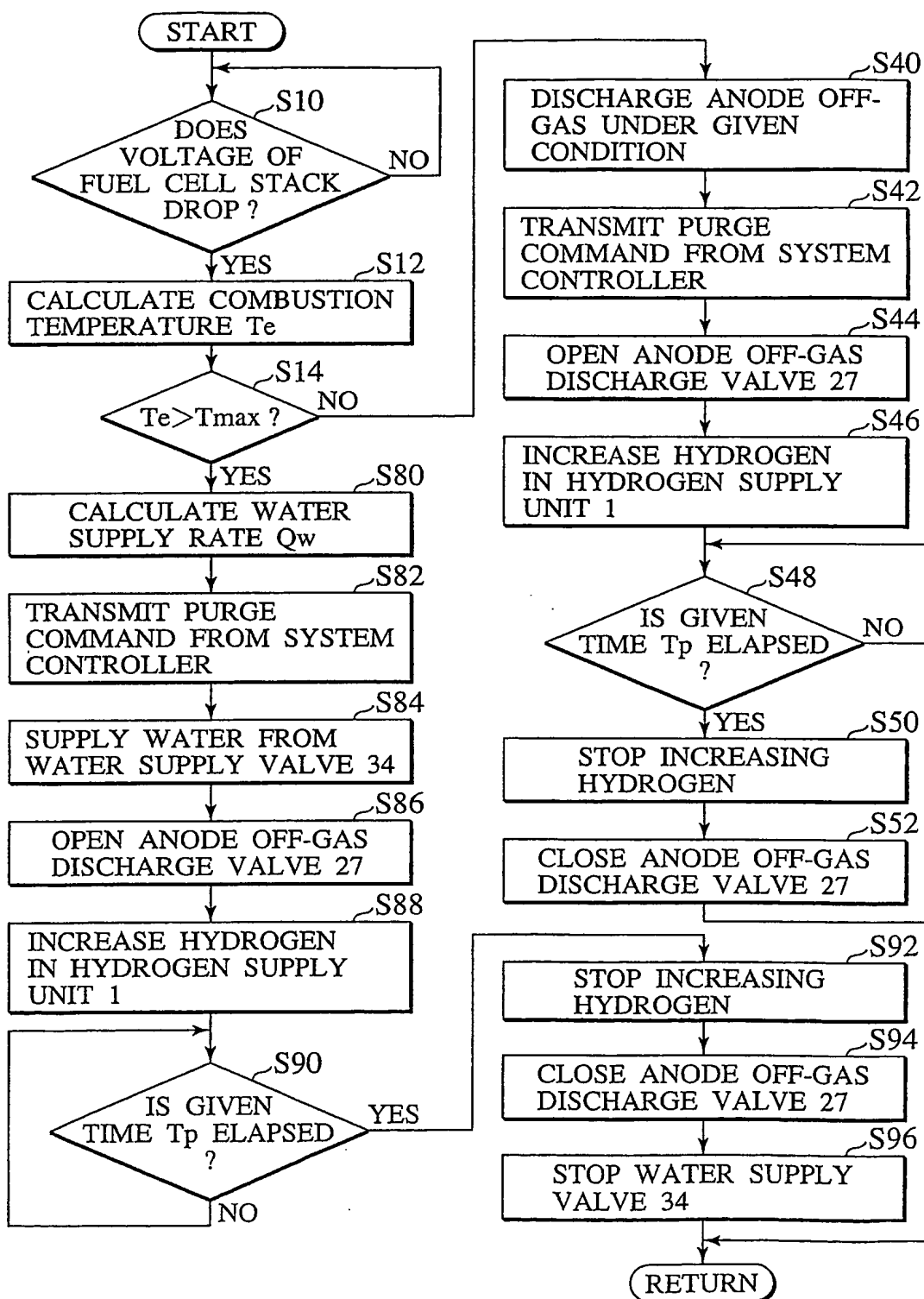
DISCHARGE RATE  
OF ANODE OFF-GAS

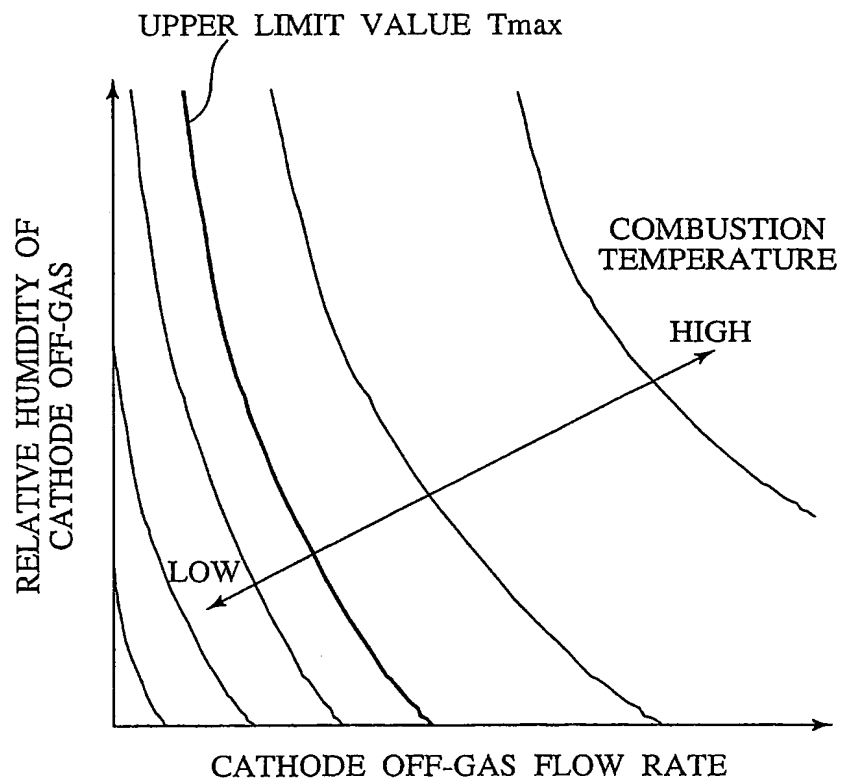
FIG.16





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FIG.17



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FIG.18A

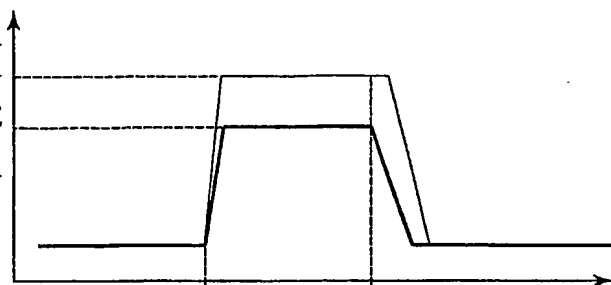
COMBUSTION  
TEMPERATURE IN  
NORMAL SEQUENCE $T_{max}$   
COMBUSTION  
TEMPERATURE  $T_e$ 

FIG.18B

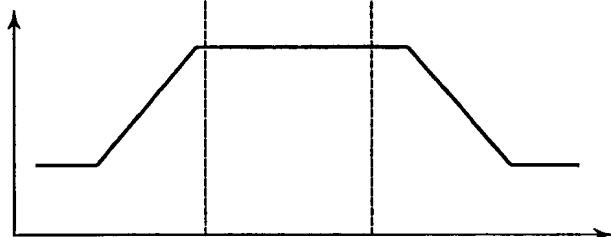
AIR FLOW RATE OF  
AIR SUPPLY UNIT

FIG.18C

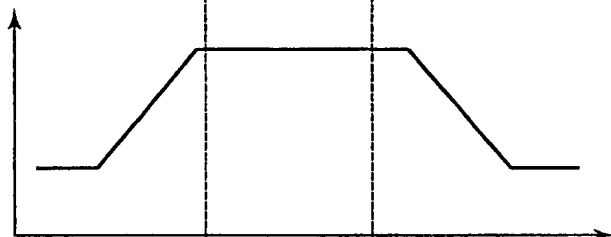
DISCHARGE RATE OF  
CATHODE OFF-GAS

FIG.18D

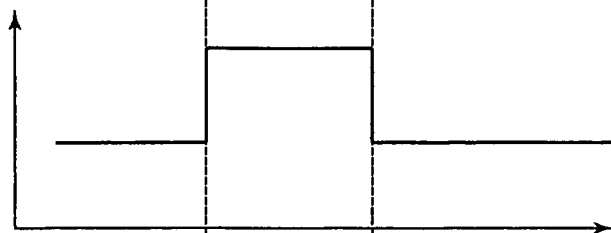
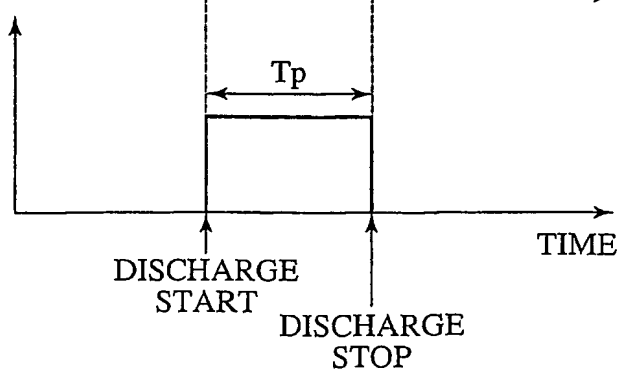
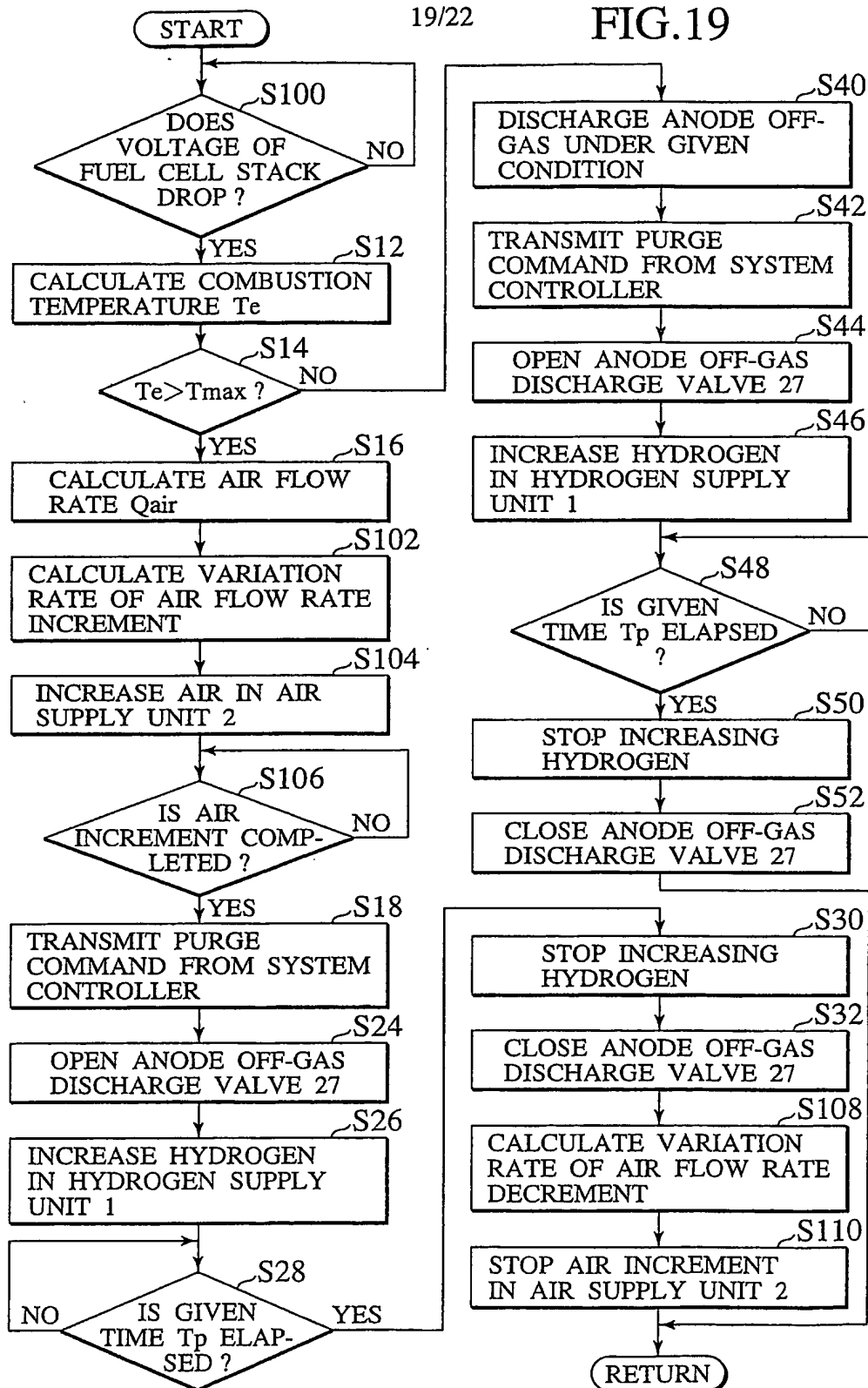
SUPPLY RATE  
OF HYDROGEN

FIG.18E

DISCHARGE RATE  
OF ANODE OFF-GAS

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FIG.19



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FIG.20

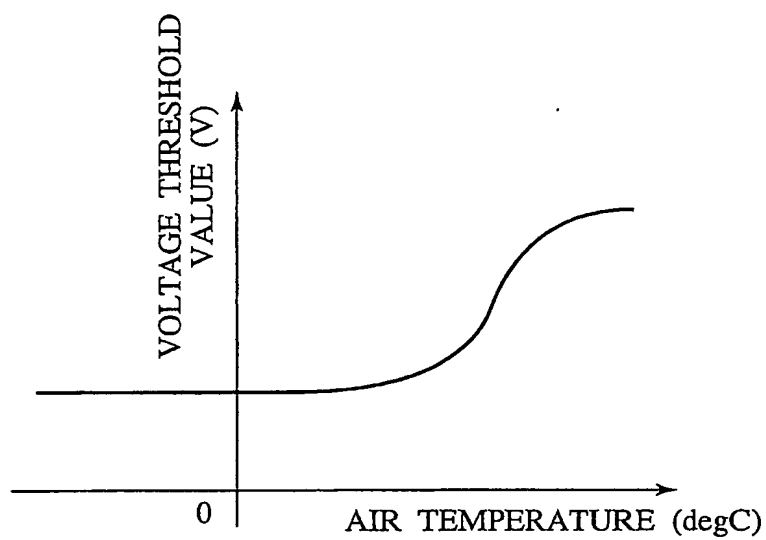
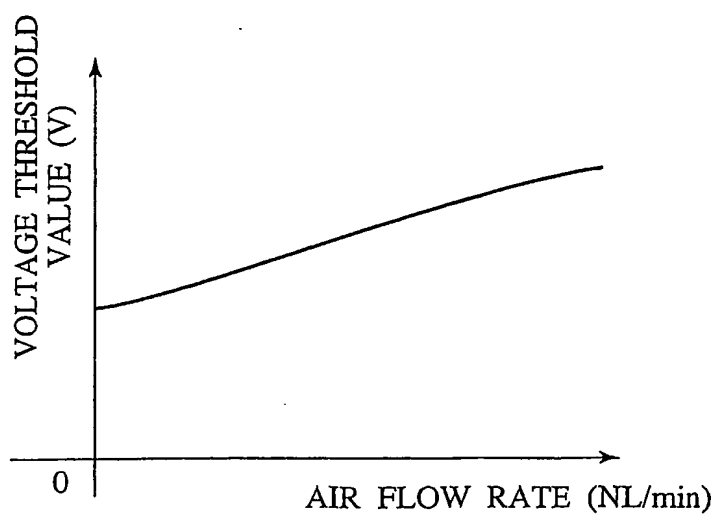


FIG.21



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FIG.22

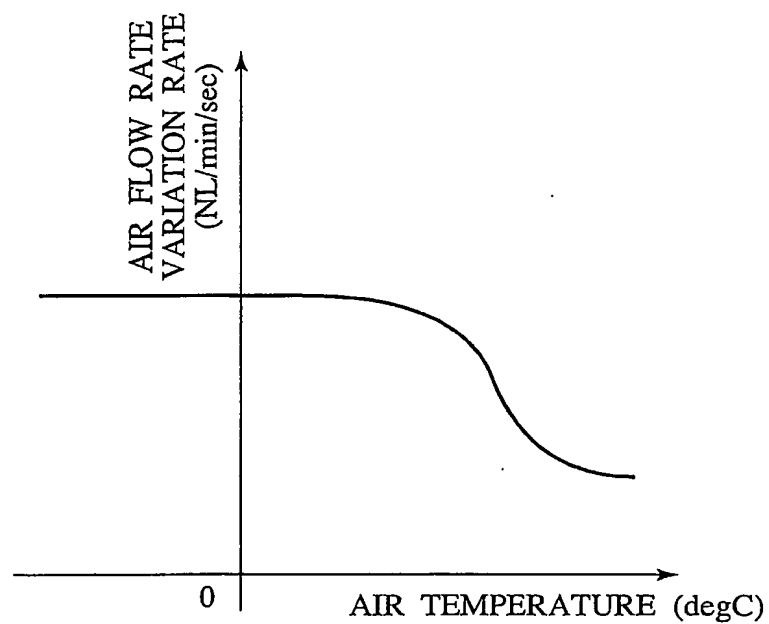
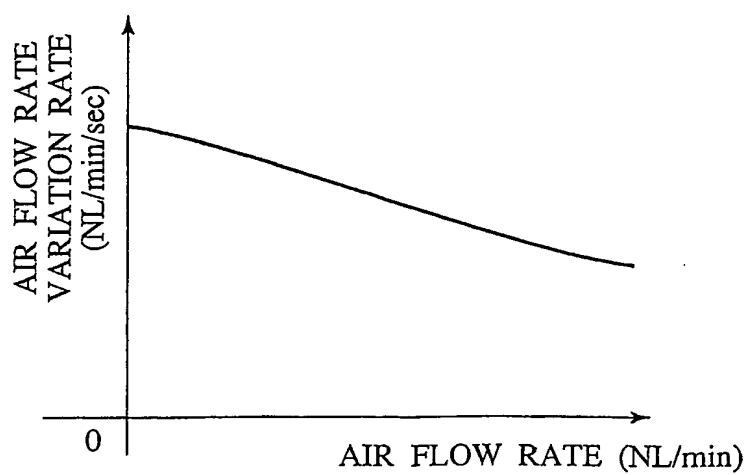


FIG.23



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FIG.24

